Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 TOP SECRET

PHOTOGRAPHIC INTERPRETATION REPORT





MISSION 1027 10 DECEMBER 1965

Declass Review By NIMA/DOD

TCS-80060/66
FEBRUARY 1966
COPY 112
16 PAGES

handle via TALENT-KEYHOLE control only

TOP SECRET

Approved For Release 2001/11/19: CIA-RDP78T04759A003400010055-

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0



WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission of the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

PREFACE

This report lists the order of battle information on all active intelligence targets imaged on the photography of this mission.

Targets are arranged in sections according to type of order of battle information present (Missiles, Air, Naval, Ground, Electronics, and Miscellaneous) and within the sections 1) by country, 2) within the country by WAC area, and 3) within the WAC area by geographic coordinates in ascending order. The map base used (when available) for the derivation of coordinates is the latest edition of the US Air Target Chart, Series 200.

The header line for each target contains, reading from left to right, the target name, the geographic coordinates, the World Aeronautical Chart number, the Bombing Encyclopedia (BE) number, and the NPIC target number.

Photo reference data includes all photo references, and symbols denoting limiting conditions, photo interpretability, target coverage and the mode.

Symbols for limiting conditions affecting photography are C (Clear), SC (Scattered Cloud Cover), HC (Heavy Cloud Cover), H (Haze), CS (Cloud Shadow), S (Snow), O (Obliquity), SD (Semidarkness), GC (Ground Cover), CF (Camouflage), and GR (Ground Resolution).

Interpretability of the photography is categorized as G

(Good), F (Fair), or P (Poor). Target coverage is denoted by the symbols T (Total) or PT (Partial). The mode of coverage is indicated by ST (Stereo), NS (Non-Stereo), or PS (Partial Stereo).

Passes where no OB was observed are not referenced in this report.

When photographic scale and quality of image resolution permit, aircraft are identified by their NATO names, i.e., FAGOT, BADGER, BEAR, etc. In cases where identification by type cannot be made, aircraft are reported according to the classification shown in the table below.

	Wing Span (ft)			Helicopter
Classification	Straight	Swept	Delta	Rotor Diameter (ft)
Small	0- 70	0- 40*	0-35*	0- 40
Light	71-110	41- 70	36-50	41-60
Medium	111-150	71-130	51-60	61-100
Heavy	over 150	over 130	over 70	over 100

^{*}In these two categories, fighter aircraft are further subdivided when possible: those in the size range of the FAGOT/FARMER are termed small; those larger are termed large.

For the convenience of the user, an index to all targets is included with targets arranged alphabetically within a country.

Approved For Release 2001/11/19: CIA_RDP78T04759A003400010055-0 TOP SECRET CHESS RUFF

TCS-80060/66

Handle Via TALENT-KEYHOLE Control System Only

25X6

25X6

TABLE OF CONTENTS

Category	Country	Page
AIR	. USSR	1
	CHINA	
	EGYPT	5
	INDONESIA	5
		6
	NORTH KOREA	7
	OMAN	7
GROUND	CHINA	9
	EGYPT	9
		10
Index		11

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 SECTION I THIS SECTION PROVIDES AIR ORDER OF BATTLE INFORMATION

Approved For Reference 280년년 1년달: 연시교망 8704759 A003400010055-0

Target	Coordinates	WAC	Target Numbers		_
	,	+ ""	BE	NPIC	┨
<u>-ussr-</u>					
KANSK AIRFIELD OB AT LEAST 46 SMALL AIRCRAFT.	561ØN Ø9541E	Ø159		6-E	2
YENISEYSK AIRFIELD OB AT LEAST 12 SMALL POSSIBLE STRAIGHT- WING.	5828N Ø92Ø5E	Ø159		14-A	
	•				
BOBROVKA AIRFIELD OB AT LEAST 17 POSSIBLE AIRCRAFT. COMOR	5309N 05042E	Ø165		5	
KUYBYSHEV/BEZMYANKA AIRFIELD OB 4 PROBABLE BEAR, 2 PROBABLE CLEAT (1 WITH RADOME), 3 PROBABLE CAB, AND 2 LIGHT STRAIGHT-WING.	5313N Ø5Ø19E	Ø165		18-8	
KUYBYSHEV/KURUMOCH AIRFIELD OB 3 POSSIBLE CAMEL, 13 MEDIUM STRAIGHT-WING, 1 LIGHT STRAIGHT-WING, AND 12 POSSIBLE AIRCRAFT.	533ØN Ø5ØØ7E	Ø165		38-A	
VINNITSA AIRFIELD OB 2 MEDIUM STRAIGHT-WING AND 7 LIGHT STRAIGHT-WING. COMOR	4913N Ø2833E	Ø233		64-C	

Approved For Release 2001/11/19: CIA-RDP78T04759A003400010055-0

TCS-8ØØ6Ø/66

Torget	Conditions	WAG	Target Numbers		
raigei	Coordinates	WAC	BE	NPIC	
GURYEV AIRFIELD OB 3 MEDIUM STRAIGHT-WING AND 26 SMALL STRAIGHT-WING.	47Ø6N Ø5152E	Ø247		1-D	25X1A
ALMA-ATA AIRFIELD OB 12 COOT, 5 CRATE, 2 CAB, 4 LIGHT STRAIGHT-WING AND 13 SMALL STRAIGHT-WING.	432ØN Ø77Ø1E	Ø329		1-G	
NEBIT-DAG AIRFIELD OB AT LEAST 30 POSSIBLE AIRCRAFT. COMOR	3928N Ø5421E	Ø338 °		12	
-CHINA- TENG-AO-PAO AIRFIELD OB 46 SMALL PROBABLE SWEPT-WING. COMOR	4106N 12251E	Ø289		27	
AN-TUNG AIRFIELD OB 14 PROBABLE LIGHT STRAIGHT-WING. COMOR	4001N 12417E	Ø29Ø		27-B	
TA-PAD AIRFIELD OB 24 SMALL SWEPT-WING. COMOR	4032N 12413E	Ø29Ø		59	
	OB 3 MEDIUM STRAIGHT-WING AND 26 SMALL STRAIGHT-WING. ALMA-ATA AIRFIELD OB 12 COOT, 5 CRATE, 2 CAB, 4 LIGHT STRAIGHT-WING AND 13 SMALL STRAIGHT-WING. COMOR NEBIT-DAG AIRFIELD OB AT LEAST 3Ø POSSIBLE AIRCRAFT. COMOR	GURYEV AIRFIELD OB 3 MEDIUM STRAIGHT-WING AND 26 SMALL STRAIGHT-WING. ALMA-ATA AIRFIELD OB 12 COOT, 5 CRATE, 2 CAB, 4 LIGHT STRAIGHT-WING AND 13 SMALL STRAIGHT-WING. COMOR NEBIT-DAG AIRFIELD OB AT LEAST 30 POSSIBLE AIRCRAFT. COMOR CHINA- TENG-AO-PAO AIRFIELD OB 46 SMALL PROBABLE SWEPT-WING. COMOR AN-TUNG AIRFIELD OB 14 PROBABLE LIGHT STRAIGHT-WING. TA-PAO AIRFIELD OB 24 SMALL SWEPT-WING. 4032N 12413E	GURYEV AIRFIELD OB 3 MEDIUM STRAIGHT-WING AND 26 SMALL STRAIGHT-WING. ALMA-ATA AIRFIELD OB 12 COOT, 5 CRATE, 2 CAB, 4 LIGHT STRAIGHT-WING AND 13 SMALL STRAIGHT-WING. COMOR NEBIT-DAG AIRFIELD OB AT LEAST 30 POSSIBLE AIRCRAFT. COMOR TENG-AO-PAO AIRFIELD OB 46 SMALL PROBABLE SWEPT-WING. COMOR AN-TUNG AIRFIELD OB 14 PROBABLE LIGHT STRAIGHT-WING. COMOR AN-TUNG AIRFIELD OB 14 PROBABLE LIGHT STRAIGHT-WING. COMOR TA-PAO AIRFIELD OB 24 SMALL SWEPT-WING. 4032N 12413E 0290	GURYEV AIRFIELD OB 3 MEDIUM STRAIGHT-WING AND 26 SMALL STRAIGHT-WING. ALMA-ATA AIRFIELD OB 12 COOT, 5 CRATE, 2 CAB, 4 LIGHT STRAIGHT-WING AND 13 SMALL STRAIGHT-WING. COMOR NEBIT-DAG AIRFIELD OB AT LEAST 30 POSSIBLE AIRCRAFT. COMOR CHINA- TENG-AO-PAO AIRFIELD OB 46 SMALL PROBABLE SWEPT-WING. COMOR AN-TUNG AIRFIELD OB 14 PROBABLE LIGHT STRAIGHT-WING. TA-PAO AIRFIELD OB 24 SMALL SWEPT-WING. 4032N 12413E 0290 TA-PAO AIRFIELD OB 24 SMALL SWEPT-WING.	GURYEV AIRFIELD OB 3 MEDIUM STRAIGHT-WING AND 26 SMALL STRAIGHT-WING. ALMA-ATA AIRFIELD OB 12 COOT, 5 CRATE, 2 CAB, 4 LIGHT STRAIGHT-WING AND 13 SMALL STRAIGHT-WING. COMOR NEBIT-DAG AIRFIELD OB AT LEAST 30 POSSIBLE AIRCRAFT. COMOR

Approved For Release 2001/11/49: CIA-BBR78704759A003400010055-0

TCS-80060/66

25X1A

Target Numbers

	Coordingtes	WAG	WAC Target Nu	
Target ,	Coordinates	WAC	BE	NPIC
KUAN-TIEN AIRFIELD WEST OB 3 SMALL POSSIBLE AIRCRAFT. COMOR	4Ø42N 12436E	Ø29Ø		42
SHENYANG AIRFIELD SOUTHEAST OB 3 SMALL POSSIBLE AIRCRAFT.	4147N 1233ØE	Ø29Ø		55-D
SHEN-YANG AIRFIELD WEST OB 34 SMALL PROBABLE SWEPT-WING. COMOR	4149N 12318E	Ø29Ø		55-F
SHEN-YANG AIRFIELD NORTH OB 21 SMALL PROBABLE AIRCRAFT. COMOR	4152N 12326E	Ø29Ø ;		55-C
HSI-NING AIRFIELD OB 1 LIGHT STRAIGHT-WING.	3633N 1Ø159E	ø332		5-B
CHANG-YEH AIRFIELD SOUTHEAST OB 16 SMALL PROBABLE AIRCRAFT. COMOR	385ØN 10040E	Ø332		1÷8
HO-TIEN AIRFIELD OB 7 LIGHT STRAIGHT-WING. COMOR	3702N 07952E	Ø335		1.

TOP SECRET CHESS RUFF Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 Handle Via TALENT-KEYHOLE Control System Only

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 TOP SECRET CHESS RUFF

	Target	Coordinates		WAC	Target Numbers		
			ordinates .	- TAC	BE	NPIC	
5X1D 5X1A	AN-TUNG-HSIEN AIRFIELD OB AT LEAST 10 SMALL POSSIBLE AIRCRAFT. COMOR	3956N	124Ø8E	Ø38Ø		3	25X1.
X1D	WU-WEI AIRFIELD OB 44 SMALL PROBABLE SWEPT-WING AND 1 LIGHT STRAIGHT-WING.	3759N	10234E	Ø383		5	
X1D X1A	PENG-SHAN AIRFIELD OB 7 SMALL PROBABLE AIRCRAFT. COMOR	3Ø15N	10351E	Ø4 95		11	
X1A X1D	HSIN-CHING AIRFIELD OB 3 SMALL SWEPT-WING, 2 SMALL STRAIGHT-WING, AND 9 SMALL AIRCRAFT. COMOR	3Ø25N	1Ø351E	Ø495		16	
1D 1A	CHENG-TU/SHUANG-LIU AIRFIELD OB 5 PROBABLE CAB, 1 POSSIBLE CAB, 2 LIGHT STRAIGHT-WING, AND 6 SMALL STRAIGHT-WING. COMOR	3Ø34N	1Ø356E	Ø495		29-Q1	
1D 1A	CHENG-TU/WEN-CHIANG AIRFIELD OB 2 SMALL PROBABLE AIRCRAFT. COMOR	3042N	1Ø357E	Ø495		29-Q3	
	CHENG-TU/TAI-PING-SSU AIRFIELD OB 1 PROBABLE CAB, 2 LIGHT STRAIGHT-WING,	3Ø36N	10400E	Ø495		29-Q2	

Approved For Release 2001/11/19: CIA-RDP78T04759A003400010055-0

TCS-80060/66

25X1A

Target	Coordinates	WAC	Target	Numbers
	Cooldinates	#AC	BE	NPIC
AND 8 SMALL STRAIGHT-WING.				
KUANG-HAN AIRFIELD OB AT LEAST 5 POSSIBLE MEDIUM STRAIGHT-WING.	3057N 10420E	Ø495		41-1
CUN-MING AIRFIELD OB 3 LIGHT STRAIGHT-WING, 4 SMALL STRAIGHT-WING AND AT LEAST 21 SMALL AIRCRAFT. COMOR	2459N 10244E	Ø496		11-
HSI-CHANG AIRFIELD OB 1 PROBABLE CRATE. COMOR	2755N 1Ø213E	Ø496		7
-EGYPT- AL ARISH AIRFIELD OB 2 LIGHT STRAIGHT-WING. -INDONESIA-	3104N 03350E	Ø447		16-
KEMAJORAN AIRFIELD OB 2 PROBABLE BADGER AND 9 SMALL AIRCRAFT. COMOR	Ø6Ø9S 1Ø65ØE	Ø982		5
HALIM PERDANAKUSUMA AIRFIELD OB 7 MEDIUM STRAIGHT-WING, 3 LIGHT	Ø615S 1Ø653E	Ø982		1

TOP SECRET CHESS RUFF Approved For Release 2001/11/19 : CIA-RDP78104759A003400010055-0 Handle Via TALENT-KEYHOLE Control System Only

6

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 TOP SECRET CHESS RUFF

	Target	Coordinates WAC Target Numbers		Numbers]	
		Coordingles	WAC.	BE	NPIC] , ,
5X1A 5X1D	STRAIGHT-WING AND AT LEAST 28 SMALL STRAIGHT-WING. COMOR		-			,
5X6 5X1A 5X1D	HUSEIN SASTRANEGARA AIRFIELD OB 4 MEDIUM STRAIGHT-WING, 2 LIGHT STRAIGHT-WING AND AT LEAST 4 SMALL STRAIGHT-WING. COMOR	Ø654S 1Ø734E	Ø982		2	25X1A
טו אנ						1
						-
ſ						

7

TCS-80060/66

25X1A

	Target	C1:	Coordinates WAC		lumbers]
	larger	Coordinates	WAC	BE	NPIC]
25X1A 25X1D	-NORTH KOREA- UIJU AIRFIELD OB 13 LIGHT STRAIGHT-WING. COMOR	4009N 12430E	Ø29Ø		73	
25X1A 25X1A	ONCHON AIRFIELD OB 11 SMALL SWEPT-WING. COMOR	3854N 12514E	Ø38Ø		16	
25X1A 25X1D	SUNAN AIRFIELD OB 1 MEDIUM STRAIGHT-WING AND 1 SMALL STRAIGHT-WING. COMOR	3912N 1254ØE	Ø38Ø		8	
25X1D	AL MASIRAH/RAS HILF AIRFIELD OB 2 LIGHT STRAIGHT-WING.	2040N 05853E	Ø563		4	
160						

TOP SECRET CHESS RUFF
Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0

Handle Via TALENT-KEYHOLE Control System Only

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 SECTION II THIS SECTION PROVIDES GROUND ORDER OF BATTLE INFORMATION

Approved For Release 2001/11/11: CIA-BDB78T04759A003400010055-0

	Target Coordinates		I WAC -		Coordingtes WAC Tai		Coordinates WAC Tar		Target Numbers	
	Torget	Coordingles	WAC .	BE	NPIC					
	•									
•.										
4.	·	•								
	CHTHA									
	-CHINA-									
	SHAN-TAN BARRACKS AREA OB 8 POSSIBLE TRACTOR-TRAILERS AND AT	3847N 1Ø117E	Ø332		7-B	25X1A				
1	LEAST 12 VEHICLES/PIECES OF EQUIPMENT.									
25X1D										
	-EGYPT-									
	BIR HASANAH TENT CAMP	3Ø17N Ø3336E	Ø447		67-B					
	OB 10 POSSIBLE VEHICLES/PIECES OF EQUIPMENT.									
25X1D	- PI									
	BIR HASANAH TENT CAMP	3039N 03342E	Ø447		67-A					
F .	OB AN UNDETERMINED NUMBER OF		~ ,		01.14					
25X1D	VEHICLES/PIECES OF EQUIPMENT.									
20/(10	DAGAH GOOMANGE BERGT	21154 62/1/5				i.				
•	RAFAH ORDNANCE DEPOT OB APPROXIMATELY 100 VEHICLES/PIECES OF	3115N Ø3414E	Ø447		10					
	EQUIPMENT.									
25X1D										
	TOD CEOPET CHEC	C DIJEE			Handle Via					

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 25X6

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 **INDEX** THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN THIS REPORT. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0 TOP SECRET CHESS RUFF

-USSR-

INDEX

TCS-80060/66

PAGE

ALMA-ATA AIRFIELD BOBROVKA AIRFIELD GURYEV AIRFIELD KANSK AIRFIELD KUYBYSHEV/BEZMYANKA AIRFIELD KUYBYSHEV/KURUMOCH AIRFIELD NEBIT-DAG AIRFIELD VINNITSA AIRFIELD YENISEYSK AIRFIELD	2 1 2 1 1 1 2 1 1
-CHINA-	
AN-TUNG AIRFIELD AN-TUNG-HSIEN AIRFIELD CHANG-YEH AIRFIELD SOUTHEAST CHENG-TU/SHUANG-LIU AIRFIELD CHENG-TU/WEN-CHIANG AIRFIELD HO-TIEN AIRFIELD HO-TIEN AIRFIELD HSI-CHANG AIRFIELD HSI-CHING AIRFIELD KUAN-TIEN AIRFIELD KUAN-TIEN AIRFIELD KUAN-TIEN AIRFIELD KUN-MING AIRFIELD ENG-SHAN AIRFIELD SHAN-TAN BARRACKS AREA SHEN-YANG AIRFIELD NORTH SHEN-YANG AIRFIELD SOUTHEAST TA-PAO AIRFIELD	2 4 3 4 4 4 3 5 3 4 3 5 5 4 9 3 3 3 2

Handle Via TALENT-KEYHOLE	Approved For Release 2001/11/19 : CIA-RDP78T04759A003400010055-0	ŢCS-8	ØØ6Ø/66
Control System Only		PAGE	
	TENG-AO-PAO AIRFIELD WU-WEI AIRFIELD	2 4	
	-EGYPT-		. !
	AL ARISH AIRFIELD BIR HASANAH TENT CAMP BIR HASANAH TENT CAMP RAFAH ORDNANCE DEPOT -INDONESIA-	5 9 9 9	į
	HALIM PERDANAKUSUMA AIRFIELD HUSEIN SASTRANEGARA AIRFIELD KEMAJORAN AIRFIELD	5 6 5	25X6
•	-NORTH KOREA-		
	ONCHON AIRFIELD SUNAN AIRFIELD UIJU AIRFIELD	7 7 7	Šą,
	-OMAN-		į.
	AL MASIRAH/RAS HILF AIRFIELD	7	*